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" ☆UFILITY PATENT APPLICATION TRANSMITTAL

Nttomey Docket N	О.	46500-000120/05	

Yong Cheol PARK First Inventor

RECORDING MEDIUM HAVING DATA STRUCTURE FOR MANAGING AT LEAST A DATA AREA OF THE RECORDING MEDIUM AND RECORDING AND REPRODUCING METHODS AND APPARATUSES

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

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	APPL	ICATION ELEI	MENTS	ADDE	RESS TO	. Box Patent	ner for Patents Application		
See MPEP chapter 600 concerning utility patent application contents.			7,00,	P.O. Box 1450 Alexandria, VA 22313-1450					
1. See Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table,				8. Nuc (if a _j a b. Sp i. [ii.	 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies 				
	- Background of th		•		ACCOM	PANYING APP	LICATIONS PARTS		
	Detailed Descrip Claim(s)	of the Drawings (if fill tion	ed)	9. 🖾	37 C.F.R. (when the	§3.73(b) Staten ere is an assigno	ee) Attorney		
	- Abstract of the D	isciosure		11.	English T	ranslation Docu	ment (if applicable)		
5. Oath or	Drawing(s) (<i>35 t</i> Declaration	[Tota	al Sheets 7) al Pages 3	12. 🗌	Statement (IDS)/PTO-1449 Citations				
	•	ed (original or copy)	•	14.		ry Amendment eceipt Postcard	(MPEP 503)		
b. ∐		rior application (37 ation/divisional with	, ,,		(Should b	e specifically ite	èmized)		
i f			• •	15. 🛛	15. Certified Copy of Priority Document(s)				
 i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 			16. 🗌	(if foreign priority is claimed) 16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
6. Application Data Sheet. See 37 CFR 1.76			17. 🗆	Other:	vaient.				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No: Fror application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference.									
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS									
☐ Correspondence address below Solve to the contract of the						orrespondence address below			
Name	Harness, Dic	key & Pierce, P.L.C			=				
Address	P.O. Box 8910								
City	Reston		State	I VA		Zip Code	20195		
Country	United States	of America	Telephone	703-668-	 3000	Fax	703-668-8200		
		T	·	r			<u> </u>		
	rint/Type)	Gary D. Yacura	16	Registratio	n No. (Attor		35,416		
Signature	9	1/2	1101			Date	February 24, 2004		

Burden Hour Statement: This form is estimated to take 0.2 boars to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.



FEE TRANSMITTAL for FY 2004

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

)	968

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Application Number	NEW	
Filing Date	February 24, 2004	
First Named Inventor	Yong-Cheol PARK	
Examiner Name	Unknown	
Group / Art Unit	Unknown	<u> </u>
Attorney Docket No.	46500-000120/US	

ME	THOD OF PAYMENT (check all	that apply)	T			FEE C	ALCULATION (continued)		-
B 0 . B0			3. AD	DITIONA	L FEES				_
☐ Deposit Accou	redit card	ner None	Large	Entity	Smatt I	Entity			
Deposit		<u> </u>	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Account	08-0750		1051	130	2051	65	Surcharge - late filing fee or oath		7
Number			1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.		1
Deposit			1053	130	1053	130	Non-English specification	——	1
Account	Harness, Dickey & Pierce, P.L.C.		1812	2,520	1812	2,520	For filing a request for reexamination		1
Name The Commission	er is authorized to: (check all	that apply)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		1
☐ Charge fee(s) i ☐ Charge any ad	ndicated below 🛛 Credit any ditional fee(s) during the pende	overpayments ency of this application	1805	1,840°	1805	1,840*	Requesting publication of SIR after Examiner action		1.
	ndicated below, except for the	filing fee	1251	110	2251	55	Extension for reply within first month		1
to the above-ident	ified deposit account. FEE CALCULATION	<u> </u>	1252	420	2252	210	Extension for reply within second month		1
BASIC FIL	ING FEE		1253	950	2253	475	Extension for reply within third month		1
Large Entity	Small Entity		1254	1,480	2254	740	Extension for reply within fourth month		1
	ee Fee <u>Fee Descriptior</u> Code (\$)	Fee Pald	1255	2,010	2255	1,005	Extension for reply within fifth month		1.
1001 770 2	001 385 Utility filing fee	770	1401	330	2401	165	Notice of Appeal		1
1002 340 2	002 170 Design filing fee		1402	330	2402	165	Filing a brief in support of an appeal		1.
1003 530 2	003 265 Plant filing fee		1403	290	2403	145	Request for oral hearing		1
	004 385 Reissue filing fee 005 80 Provisional filling		1451	1,510	1451	1,510	Petition to institute a public use proceeding		1
1000 100 2	000 60 FTOVISIONAL MINING	1100	1452	110	2452	55	Petition to revive - unavoidable		1
	SUBTOTAL (1)	(\$) 770	1453	1,330	2453	665	Petition to revive - unintentional		1
0 EVED 4 01 4 11			1501	1,330	2501	665	Utility issue fee (or reissue)		1
2. EXTRA CLAIM	· · · · =		1502	480	2502	240	Design issue fee		1
		ee from Fee elow Paid	1503	640	2503	320	Plant issue fee		1
Total Claims 24	-20 ** = 4 X	18 = 72	1460	130	1460	130	Petitions to the Commissioner		1
Independent			1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)]
Claims 4 Multiple	-3** = 1 X	86 = 86	1806	180	1806	180	Submission of Information Disclosure Stmt		
Dependent Large Entity	X L	= 0	8021	40	8021	40	Recording each patent assignment per property (times number of	40	
Fee Fee	Small Entity Fee Fee		1809	770	2000	005	properties)		1
Code (\$)	Code (\$) Fee Descrip			770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))		ļ
1202 18 1201 86	2202 9 Claims in ex 2201 43 Independent		1810	770	2810	385	For each additional invention to be	1	1
1201 66		t claims in excess of 3	1				examined (37 CFR § 1.129(b))		┨
	** Poissus ir	endent claim, if not paid ndependent claims over	1801	770	2801	385	Request for Continued Examination (RCE)	1	
1204 86	2204 43 original pate		1802	900	1802	900	Request for expedited examination		1
1205 18	2205 9 ** Reissue c	laims in excess of 20 and patent			•		of a design application		-
			Other fe	e (specit	fy)				1
	SUBTOTAL (2)	(\$) 158	*Reduc	ced by Ba	asic Filino	a Fee Pa	aid SUBTOTAL (3)	$\overline{}$	J
**or number previ	ously paid, if greater; For Reiss	sues, see above		,		,	(\$) 40		
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SUBMITTED BY	.,	Complete (if applicable)				
Name (Print/Type)	Gary D. Yacura	Registration No. Attomes/Agent)	35,416	Telephone	703/668-8000	
Signature	12	200		Date	February 24, 2004	